

Attorney Docket No: 0153.00084

VERSION SHOWING MARKED CHANGES

IN THE CLAIMS:

1-21. Canceled

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- 22. (currently amended) A hose assembly comprising:an inner tubular liner (12) made of a fluorocarbon polymer;
- a fluorocarbon polymer dispersion comprising a material applied to said inner liner (12);
- a braided layer (13)[,] including gaps between fibers of said braided layer, positioned about the inner liner (12) whereby said dispersion prevents relative movement of the braided layer (13) to the inner liner (12); and
- a second fluorocarbon polymer dispersion comprising a material applied to said braided layer (13) thereby eliminating gaps between said fibers of said braided layer for affixing said braided layer to said inner liner and forming a flexible hose assembly.
- 23. (previously added) The hose assembly according to claim 22, wherein said first dispersion is selected for the group consisting of a fluorocarbon polymer, silicone and other dispersions capable of bonding the braiding layer to the inner liner.
- 24. (previously added) The hose assembly according to claim 22, wherein said second dispersion is selected for the group consisting of a fluorocarbon polymer, silicone, polyester, polyamides, PPS, paint and other dispersions capable of providing additional function to the hose assembly.
- 25. (previously added) The hose assembly according to claim 22, wherein said first dispersion comprises a fluorocarbon polymer material and a surfactant.
- 26. (previously added) The hose assembly according to claim 25, wherein said first dispersion further includes at least one curing agent.